

TACC2 antibody

Cat. No. GTX110516

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

References (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 309 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.28 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human TACC2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

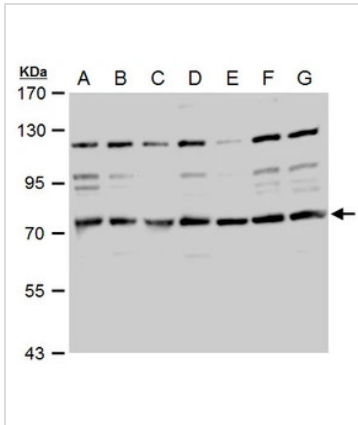
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DATA IMAGES



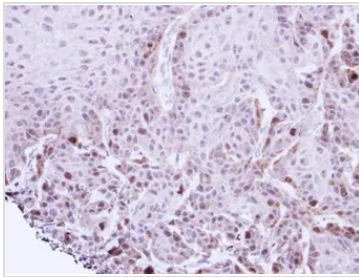
GTX110516 WB Image

TACC2 antibody detects TACC2 protein by western blot analysis.

- A. 30 µg 293T whole cell extract
- B. 30 µg A431 whole cell extract
- C. 30 µg H1299 whole cell extract
- D. 30 µg HeLa whole cell extract
- E. 30 µg HepG2 whole cell extract
- F. 30 µg Molt-4 whole cell extract
- G. 30 µg Raji whole cell extract

7.5 % SDS-PAGE

TACC2 antibody (GTX110516) dilution: 1:1000



GTX110516 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using TACC2(GTX110516) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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